Author Index to Volume 6

Ayres, R. U., 111

Balinsky, W.L., 325
Bartscheck, F.E., 325
Blackman, A.W., 41, 191
Bundgaard-Nielsen, M., 33

Club of Rome, 231, 261, 267 277, 371
Coates, J., 341

Doktor, R., 219

Falk, C.E., 171
Fiehn, P., 33
Frey, J., 163

Gabor, D., 226

Hoos, I., 113
Huckfeldt, V.E., 75

Judd, R.C., 75

Kaje, R., 229
Kaya, Y., 231, 277, 371
Klitgaard, R., 437

Linstone, H., 1, 107

Martino, J.P., 223, 336, 441
Maruyama, M., 3
Mitroff, I.A., 389

Rhyne, R., 133
Roessner, J.D., 163

Sahal, D., 403
Sharma, K.J., 333
Siebker, M., 231
Simmonds, W.H.C., 224, 267
Strehlow, W.H., 65
Sutherland, J., 89
Suzuki, Y., 277, 371

Turoff, M., 389

Walters, C., 299
White, L., 359
Wilson, D., 338

Zeman, M., 209

Title Index to Volume 6

Alternative futures projections, whole, technological forecasting within, 133

Bridging the chasm–the next step, 267

Club of Rome, Report from Tokyo: toward a global vision of human problems, 231; Salzburg statement of, 261; Bridging the chasm–the next step, 267; Global constraints and a new vision for development, I, 277; II, 371
Communication, paradigms and, 3
Consensus statistics, the case for the hypothetical deductive method and, 89
Constraints, global, and a new vision for development, I, 277; II, 371

Delphi studies, issues in large scale, 74
Dynamic modelling, the use of, for conditional forecasts of resource allocation policies, 191
Dynamics and forecasts of R&D funding, 171
Dynamics, market, of technological substitutions, 41

Editorial comment, on beginning our sixth year, 1; (Kaje) 229

Forecasting models, teratological, remarks on, 209
Forecasts, conditional, the use of dynamic modelling for, of resource allocation policies, 191
Forecasts, dynamics and, of R&D funding, 171
Future as decision, on measuring the conceptual errors in large scale social experiments, 389
Future projections, alternative whole, technological forecasting within, 133
Futures research, criteria for "good", 113

Global constraints and a new vision for development, I, 277; II, 371

Higher education, manpower planning and, the need for better national policy in, 325
Hypothetical deductive method, the case for, and consensus statistics, 89

Impact assessment, comprehensive, some methods and techniques for, 341
Indeterminacy, attacking, the case for the hypothetical deductive method and consensus statistics, 89

Manpower planning and higher education, the need for better national policy in, 325
Medieval historian, technology assessment from the stance of, 359
Memories are made of this, 65
Modelling, use of dynamic, for conditional forecasts of resource allocation policies, 191

National policy, the need for better, in manpower planning and higher education, 325

Paradigms and communication, 3
Petroleum refining industry, U.S., diffusion of new technology in, 33
Poisson, generalized, and related models of technological innovation, 403

R&D funding, dynamics and forecasts of, 171
Report from Tokyo: toward a global vision of human problems, Club of Rome, 261
Resource allocation policies, use of dynamic modelling for conditional forecasts of, 191
Rome, Club of, Report from Tokyo: toward a global vision of human problems, 231; Salzburg statement of, 261; Bridging the chasm—the next step, 267; Global constraints and a new vision for development; I, 277; II, 371

Salzburg statement of the Club of Rome, 261
Simulation models, watershed, an interdisciplinary approach to development of, 299
Social experiments, on measuring the conceptual errors in large scale, the future as decision, 389
Substitutions, technological, the market dynamics of, 41

Technological change, measuring: comments on a proposed methodology, 437
Technological forecasting within alternative whole futures projections, 133
Technological innovation, on the creation of demand for, 219
Technological innovation, related models of, and generalized poisson, 403
Technological substitutions, the market dynamics of, 41
Technology assessment from the stance of a medieval historian, 359
Technology, new, diffusion in U.S. petroleum refining industry, 33
Teratological forecasting models, remarks on, 209
Tokyo, report from, toward a global vision of human problems, Club of Rome, 261

U.S. petroleum refining industry, diffusion of new technology in, 33

Vision for development, new, global constraints and, I, 277; II, 371

Watershed simulation models, an interdisciplinary approach to development of, 299

BOOKS REVIEWED

Benton, J.B., *Managing the Organizational Decision Process* (Joseph P. Martino), 441
Cetron, M.J. and Bartocha, B., *Technology Assessment in a Dynamic Environment* (Harold A. Linstone), 107
Dickey, J.W., Glancy, D.M., and Jennelle, E.M., *Technology Assessment* (Harold A. Linstone), 107
Gabor, D., *The Mature Society* (Robert U. Ayres), 111
Hill, R.W., *Marketing Technological Products to Industry* (W.H.C. Simmonds), 224
Jantsch, E., *Technological Planning and Social Futures* (Dennis Gabor), 226
Medford, D., *Environmental Harassment or Technology Assessment* (Harold A. Linstone), 107
Polak, F., *The Image of the Future* (Joseph P. Martino), 223
Ryan, J.J., *The Humanization of Man* (Donna Wilson), 338
Theobald, R., *Futures Conditional* (K. J. Sharma), 333
Theobald, R., and Scott, J.M., *Teg's 1994, An Anticipation of the Near Future* (K. J. Sharma), 333
Wilcox, L.E. et al., *Social Indicators and Societal Monitoring* (Joseph P. Martino), 336